

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117785		APPLICATION NO. New U.S. Patent Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Yoshiaki HAMANO et al.			
				FILING DATE November 17, 2003			

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

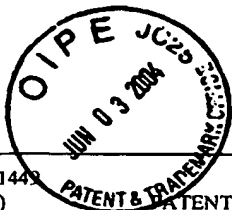
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
CL	1	JP A 10-79250 w/ Abst & Trans	3/24/1998	Japan		
CL	2	JP A 09-17430 w/ Abst & Trans	1/17/1997	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER /Cynthia Lee/	DATE CONSIDERED 10/06/2006
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Date: November 17, 2003

Sheet 1 of 1Form PTO-1449
(REV. 8-83)US Dept. of Commerce
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117785APPLICATION NO.
10/713,114

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
CL	1	JP A 11-310416 w/ abst & trans	11/9/1999	Japan		
CL	2	EP 1 265 300 A2	06/07/2002	Japan		
CL	3	EP 0 849 817 A2	12/19/1997	Japan		
CL	4	EP 0 712 172 A2	11/09/1995	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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Date: June 3, 2004